

Figure 1

Liquefaction Warning Zone Example

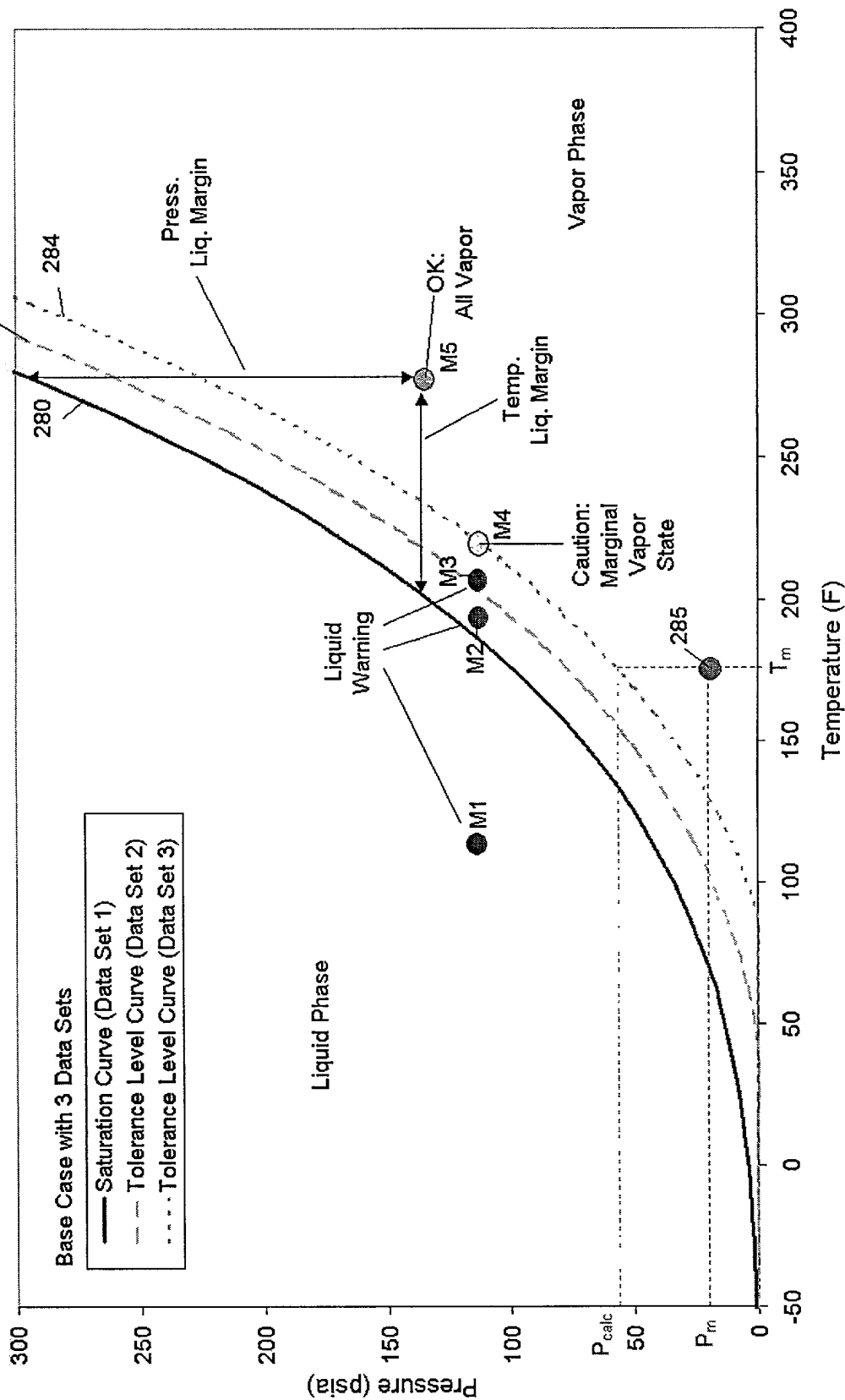


Figure 2

Tolerance-Level-Determination Engine

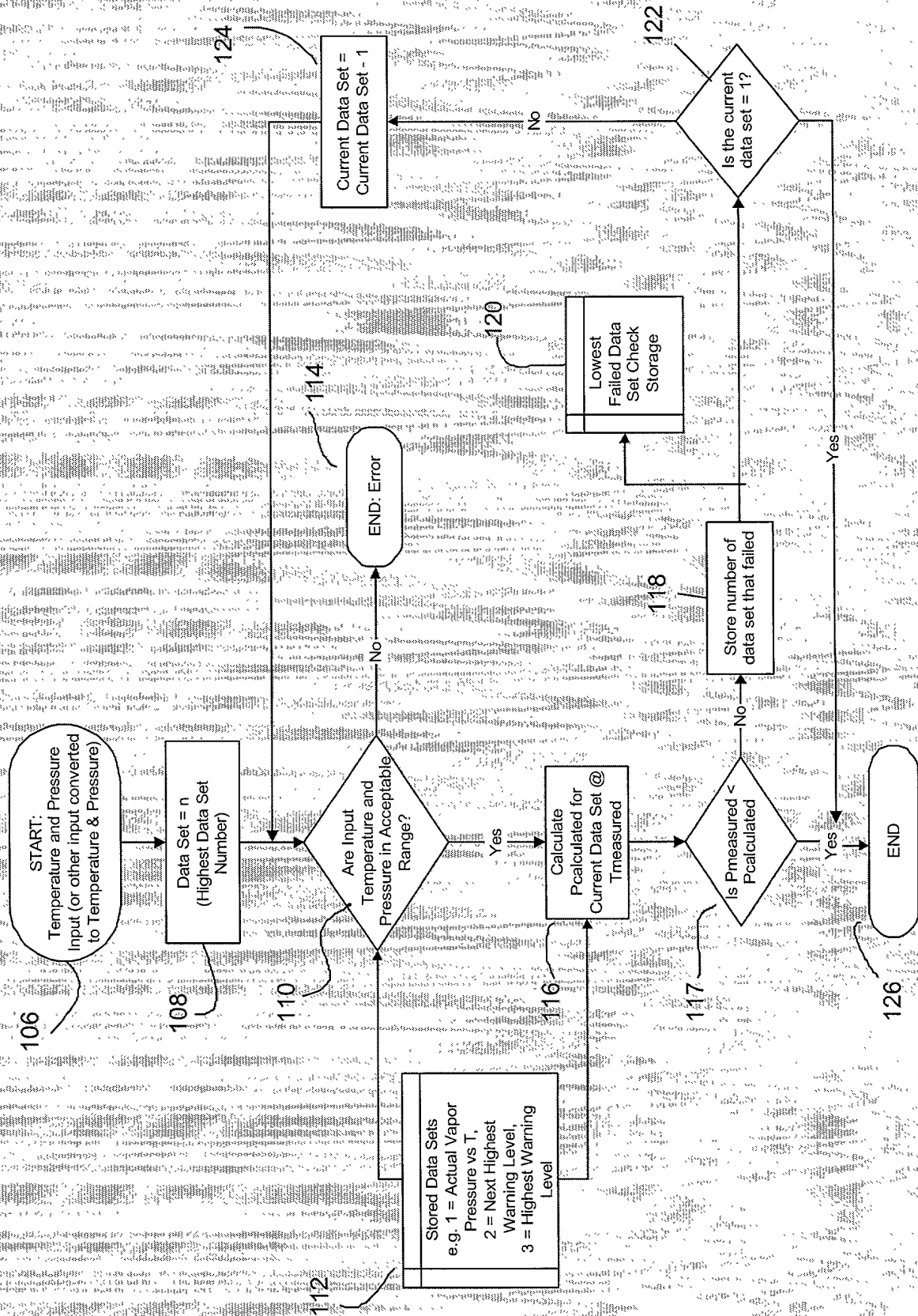


Figure 3

Results-Reporting Engine

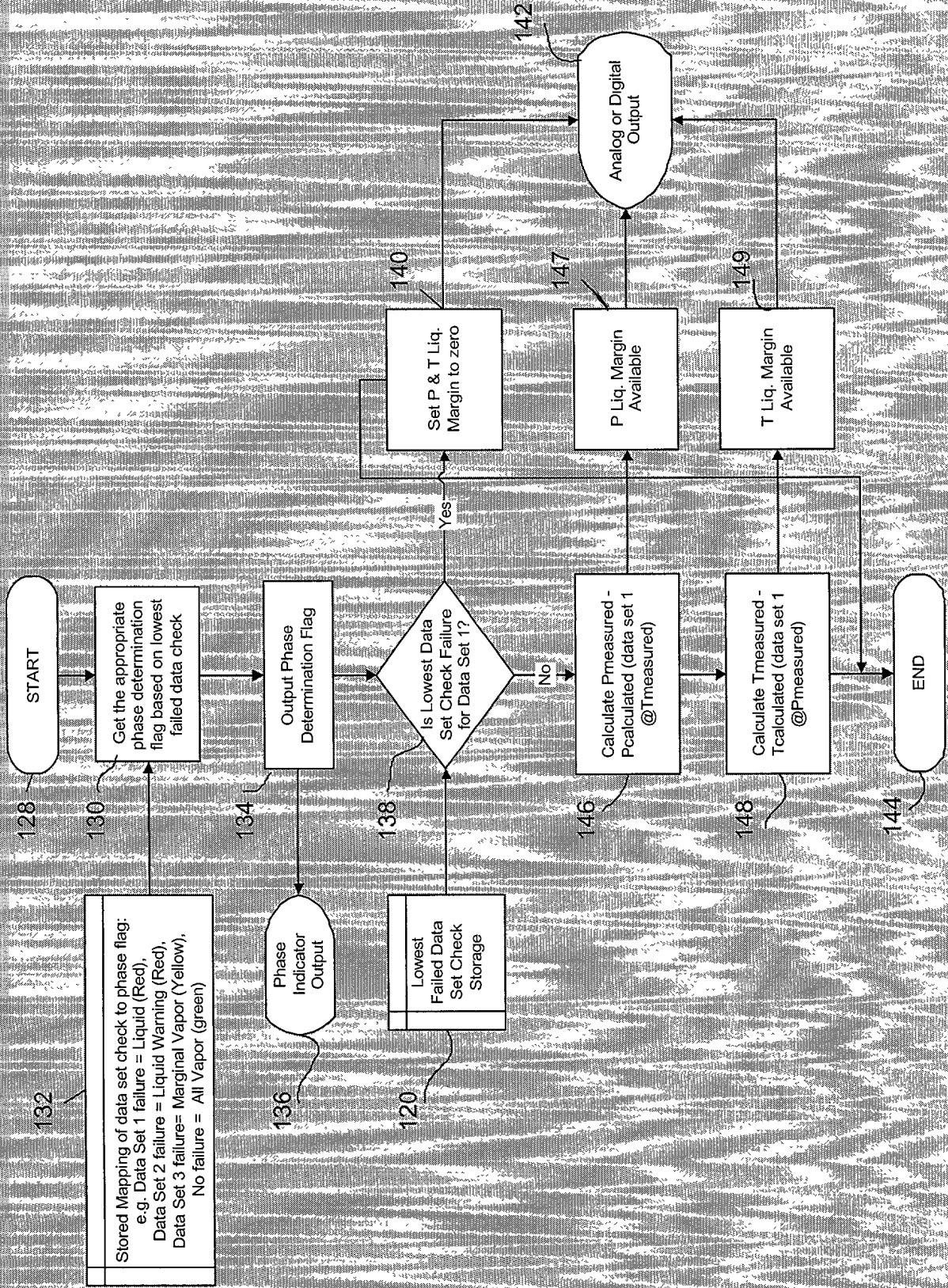


Figure 4

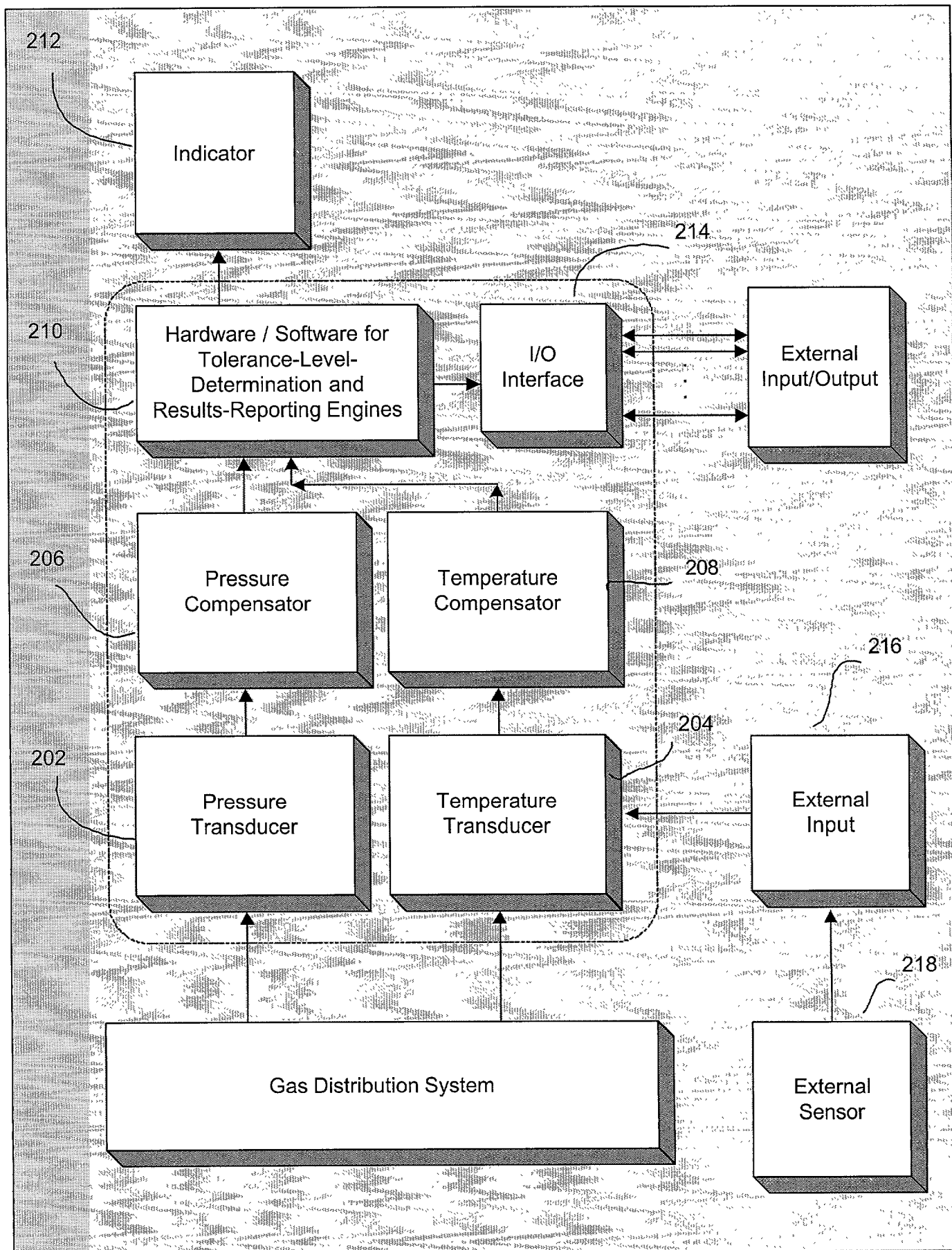


Figure 5

200

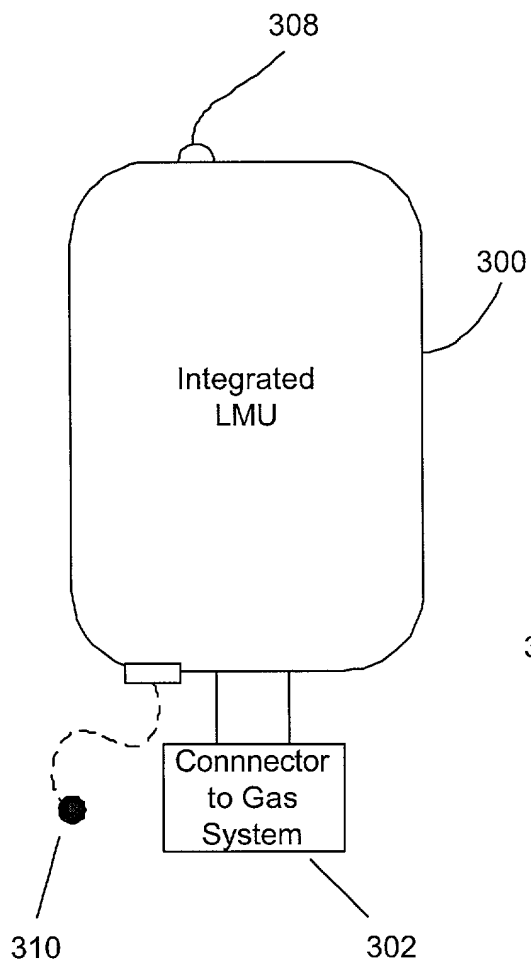


Figure 6A

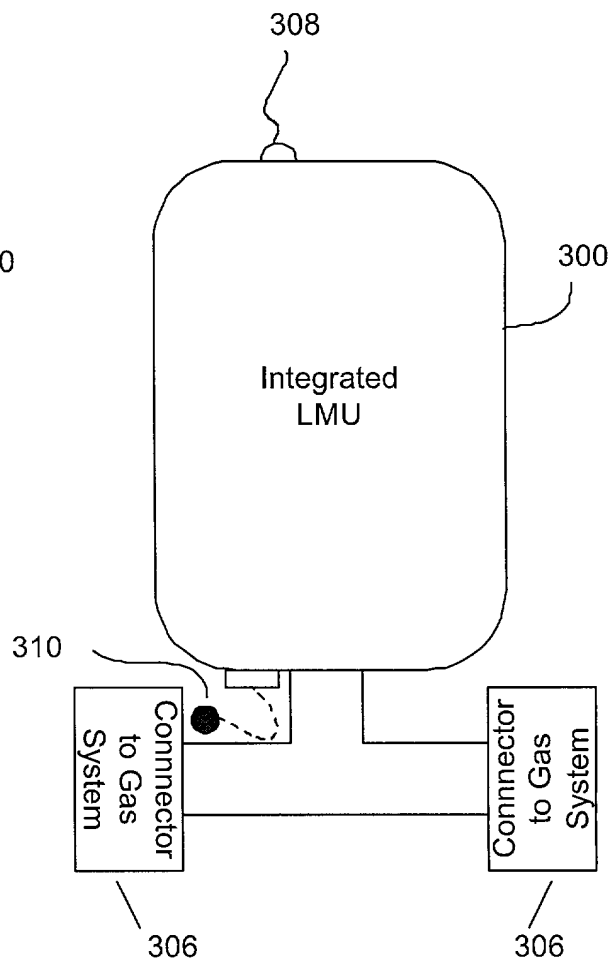


Figure 6B

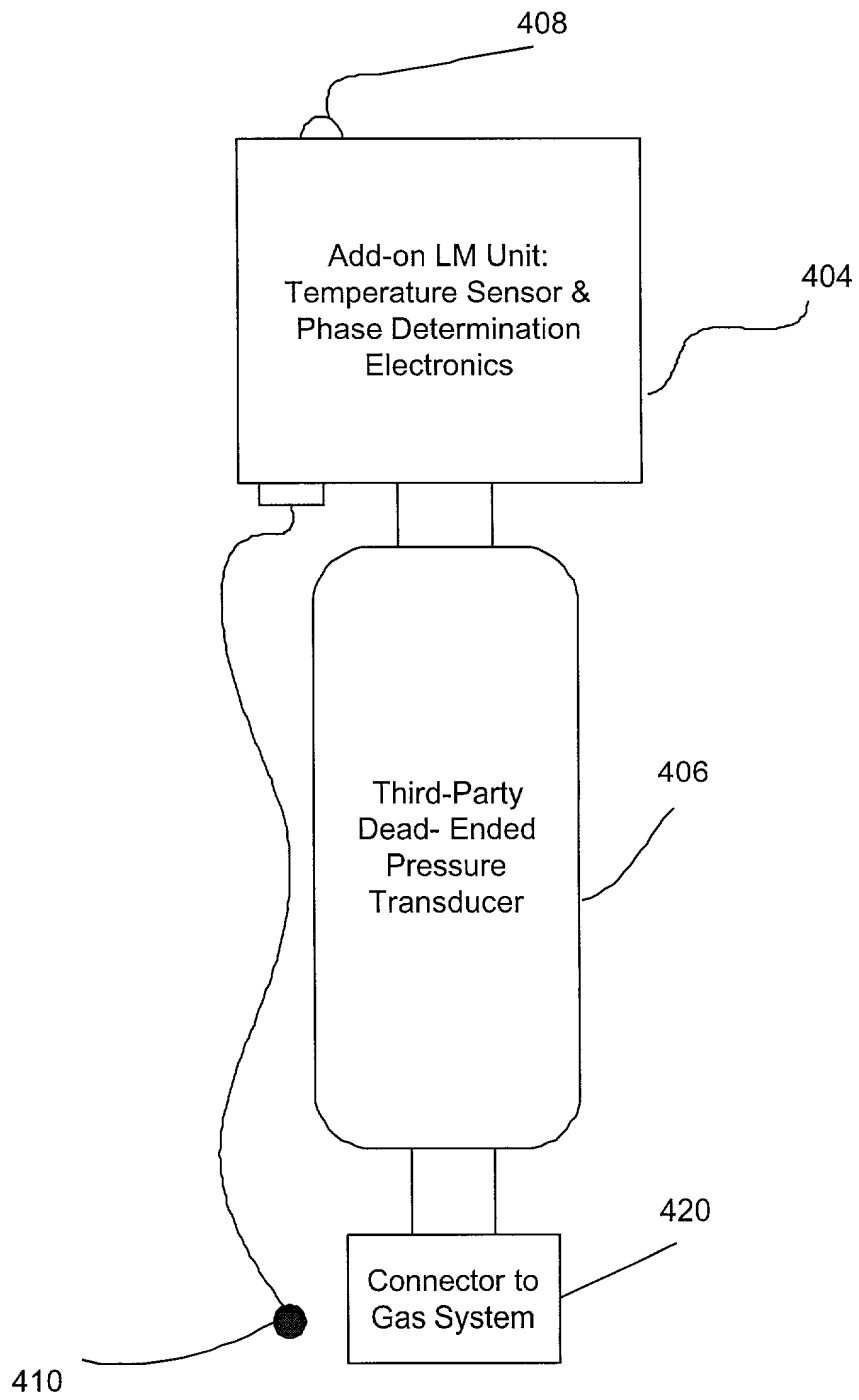


Figure 7